

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samuel I. Achilefu, Raghavan Rajagopalan,
Richard B. Dorshow, Joseph E. Bugaj

Atty. Docket: MRD / 75

Title: DYE-BIOCONJUGATES FOR SIMULTANEOUS OPTICAL DIAGNOSTIC AND
THERAPEUTIC APPLICATIONS

CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10

'Express Mail' mailing label number: EL915035385US
Date of Deposit: February 7, 2002

I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Dale Mitchell (person mailing paper)

UTILITY PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

This is a request for filing, under 37 CFR § 1.53(b), a(n):

- ☒ **Original (non-provisional) application.**
☐ Divisional of prior application Serial No. __, filed on __.
☐ Continuation of prior application Serial No. __, filed on __.
☐ Continuation-in-part of prior application Serial No. __, filed on __.

PRELIMINARY AMENDMENT/CALCULATION OF FEES

- ☐ Please cancel claims __ without prejudice, and prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☐ Please enter the enclosed preliminary amendment identified below prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☐ Small Entity Status is Requested
- ☒ **The Fees are Calculated as Follows:**

| Fee: | Number of Claims: | In Excess of: | Extra: | At Rate: | Amount: |
|---|-------------------|---------------|--------|----------|----------|
| Total Claims | 22 | 20 | 2 | \$18 | \$36.00 |
| Independent Claims | 2 | 3 | 0 | \$84 | \$0.00 |
| MULTIPLE DEPENDENT CLAIM FEE | | | | | |
| BASIC FEE | | | | | \$740.00 |
| TOTAL OF ABOVE CALCULATIONS | | | | | \$776.00 |
| REDUCTION BY 50% FOR FILING BY SMALL ENTITY | | | | | |
| TOTAL | | | | | \$776.00 |

ENCLOSURES

- ☒ Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.
- ☒ Return Postcard.

APPLICATION PAPERS

- ☒ Utility Patent Application, with: cover sheet, 46 page(s) specification (including 22 total claim(s), of which 2 is(are) independent), and 1 page(s) abstract.
- ☒ Drawings: 5 sheet(s) of formal drawings (15 total figure(s)).
- ☐ Microfiche Computer Program (Appendix).
- ☒ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☒ An Executed Declaration, Power of Attorney and Petition Form.
- ☐ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☐ Certified Copy of priority document(s) identified as attached above.

ADDITIONAL PAPERS

- ☒ Assignment to MALLINCKRODT INC. of 675 McDonnell Boulevard, St. Louis, Missouri 63134, Recordation Cover Sheet (Form PTO-1595)
- ☐ Preliminary Amendment (to be entered prior to calculation of fees)
- ☒ Information Disclosure Statement, 10 sheet(s) Form PTO-1449, 1 U.S. Patent Reference(s), 4 Foreign Patent Reference(s) and 28 Other Reference(s)
- ☒ Other: Petition Under 37 CFR §1.84(b) With 3 Sets of Color Photographs

CHECKS

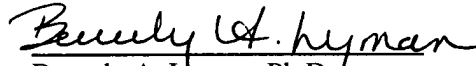
- ☒ A Check of \$776.00 for the filing fee.
- ☒ A Check of \$40.00 for the assignment recording fee.
- ☒ A Check of \$130.00 for the petition fee.

DEPOSIT ACCOUNT AUTHORIZATION

- ☐ Please charge Deposit Account No. 23-3000 in the amount of .
- ☒ **The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 23-3000. A duplicate of this transmittal is attached.**
- ☐ THE PAYMENT OF FEES IS BEING DEFERRED.
-

Respectfully Submitted,

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
441 Vine St.
Cincinnati, Ohio 45202
(513) 241-2324


Beverly A. Lyman, Ph.D.
Reg. No. 41,961

BAL/rae

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: Unknown
Filed: February 7, 2002
Inventor(s): Samuel I. Achilefu et al.
For (title): **DYE-BIOCONJUGATES FOR SIMULTANEOUS OPTICAL
DIAGNOSTIC AND THERAPEUTIC APPLICATIONS**
Atty Docket: MRD-75

Cincinnati, Ohio 45202

February 7, 2002

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Box Sequence
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

STATEMENT UNDER 37 C.F.R. §1.821(f)

The information recorded in computer readable form of United States Patent Application, Express Mail No. EL915035385US, filed February 7, 2002 and the paper copy of same are identical to the written sequence listing contained in the above-referenced application and contain no new matter.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

Beverly A. Lyman
Beverly A. Lyman
Reg. No. 41,961

2700 Carew Tower
441 Vine Street
Cincinnati, Ohio 45202
Office: (513) 241-2324
Fax: (513) 421-7269